

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN032119\
 Data File : BN004886.D
 Acq On : 22 Mar 2019 13:02
 Operator : JU/SJ
 Sample : K1817-13
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PST-027-B107-030619

Manual Integrations
 APPROVED

Sohil
 3/25/2019 8:52:46 AM

Quant Time: Mar 22 22:46:43 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN032019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 20 16:06:20 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	2153	0.40	ng	0.00
7) Naphthalene-d8	10.48	136	10137	0.40	ng	-0.01
13) Acenaphthene-d10	14.33	164	6217	0.40	ng	-0.01
19) Phenanthrene-d10	17.09	188	15701	0.40	ng	0.00
27) Chrysene-d12	21.29	240	20863	0.40	ng	0.00
34) Perylene-d12	23.54	264	21678	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.29	112	2536	0.43	ng	0.00
5) Phenol-d6	6.87	99	3353	0.46	ng	0.00
8) Nitrobenzene-d5	8.86	82	2464	0.37	ng	-0.01
11) 2-Methylnaphthalene-d10	12.07	152	6157	0.35	ng	0.00
14) 2,4,6-Tribromophenol	15.84	330	1359	0.32	ng	-0.01
15) 2-Fluorobiphenyl	12.95	172	9182	0.36	ng	-0.01
25) Fluoranthene-d10	19.12	212	16568	0.32	ng	0.00
29) Terphenyl-d14	19.72	244	12830	0.30	ng	0.00

Target Compounds				Qvalue		
9) Naphthalene	10.53	128	768	0.027	ng	# 78
16) Acenaphthylene	14.05	152	2904	0.091	ng	99
17) Acenaphthene	14.40	154	769	0.037	ng	96
18) Fluorene	15.39	166	1017	0.035	ng	# 92
23) Phenanthrene	17.13	178	29983	0.591	ng	99
24) Anthracene	17.22	178	5107	0.113	ng	# 94
26) Fluoranthene	19.16	202	69305	1.064	ng	99
28) Pyrene	19.52	202	67111	1.055	ng	# 96
30) Benzo(a)anthracene	21.27	228	41322	0.604	ng	98
31) Chrysene	21.32	228	40820	0.566	ng	97
32) Bis(2-ethylhexyl)phthalate	21.18	149	2625	0.096	ng	98
33) Indeno(1,2,3-cd)pyrene	25.81	276	20803	0.200	ng	98
35) Benzo(b)fluoranthene	22.86	252	49432	0.630	ng	# 96
36) Benzo(k)fluoranthene	22.90	252	16608m	0.215	ng	
37) Benzo(a)pyrene	23.44	252	35563	0.494	ng	98
38) Dibenzo(a,h)anthracene	25.81	278	5988	0.072	ng	# 73
39) Benzo(a,h,i)perylene	26.51	276	19550	0.230	ng	97

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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